



# Agilent N2276A 20 GHz Dual 1x6 Microwave Multiplexer

## Data Sheet

### Specifications

Total Channels (N2276A)	Dual 1 x 6 (option 206); Dual 1x 4 (option 204)
Connector	SMA
Frequency range	DC to 20 GHz
Insertion loss	0.3 dB + 0.015 *frequency (GHz)
Isolation	>100dB @ 12 GHz; >80dB@15 GHz; >70dB @ 20 GHz
VSWR	<1.2@4 GHz; < 1.35 @12.4 GHz; <1.45@18 GHz; <1.7@20 GHz
Repeatability (5M cycle @25C°)	< 0.03dB
Switching time	25ms
Switch life	5 M cycles